In re Application of:
Pedersen and Mathupala

Application No.: 09/808,743

Filed: March 14, 2001

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PATENT ATTY. DOCKET NO.: JHU1720-1

REMARKS

A Substitute Sequence Listing is submitted herewith. The Substitute Sequence Listing shows sequences that were present in the subject application as filed and, therefore, does not add new matter.

CONCLUSION

If the Examiner would like to discuss any of the issues raised in this Amendment or the attached Substitute Sheets to the Sequence Listing, Applicants' representative can be reached at (858) 677-1456.

Respectfully submitted,

Date: November 26, 2002

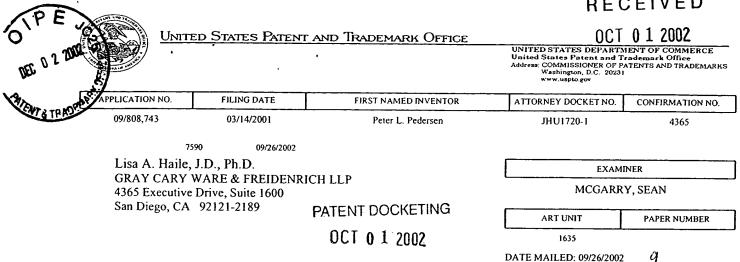
Lisa A. Haile, Ph.D. Reg. No. 38,347

Telephone: (858) 677-1456 Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP 4365 Executive Drive, Suite 1100 San Diego, CA 92121-2133

USPTO Customer Number: 28213

RECEIVED



Please find below and/or attached an Office communication concerning this application or proceeding.

-A		Application No.	Applicant(s)
L. O. J. Din		09/808,743	PEDERSEN ET AL.
Mr.	Affice Action Summary	Examiner	Art Unit
STENT & TRA		Sean McGarry	1635
	- The MAILING DATE of this communication Reply	on appears on the cover sheet w	ith the correspondence address
THE N - Exten after: - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT sions of time may be available under the provisions of 37 (SIX (6) MONTHS from the mailing date of this communicat period for reply specified above is less than thirty (30) days period for reply is specified above, the maximum statutory e to reply within the set or extended period for reply will, by gely received by the Office later than three months after the d patent term adjustment. See 37 CFR 1.704(b).	ION. CFR 1.136(a). In no event, however, may a right ion. s, a reply within the statutory minimum of thir period will apply and will expire SIX (6) MON right statute, cause the application to become Af	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
1)[]	Responsive to communication(s) filed on	n .	
2a)□		This action is non-final.	
3)	Since this application is in condition for closed in accordance with the practice con of Claims	- allowance except for formal ma	
-	Claim(s) is/are pending in the app	olication	
	fa) Of the above claim(s) is/are wi		
	Claim(s) is/are allowed.	thatawn nom consideration.	
·	Claim(s) is/are rejected.		
	Claim(s) is/are objected to.		
	Claim(s) are subject to restriction	and/or election requirement	
	on Papers	ana/or election requirement.	
9)[[]	The specification is objected to by the Exa	aminer.	
10)[] 7	he drawing(s) filed on is/are: a)	accepted or b) objected to by t	the Examiner.
	Applicant may not request that any objection	n to the drawing(s) be held in abey	ance. See 37 CFR 1.85(a).
11)[] 7	he proposed drawing correction filed on	is: a) approved b) c	disapproved by the Examiner.
	If approved, corrected drawings are required	d in reply to this Office action.	
12)[] ٦	he oath or declaration is objected to by t	he Examiner.	
Priority u	nder 35 U.S.C. §§ 119 and 120		
13)	Acknowledgment is made of a claim for f	oreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a)[All b) Some * c) None of:		
	1. Certified copies of the priority docu	ments have been received.	•
•	2. Certified copies of the priority docu	ments have been received in A	Application No
	3. Copies of the certified copies of the application from the Internation	nal Bureau (PCT Rule 17.2(a)).	· ·
	ee the attached detailed Office action for	·	
	cknowledgment is made of a claim for do		
	□ The translation of the foreign langua cknowledgment is made of a claim for do		
Attachment			
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-9- nation Disclosure Statement(s) (PTO-1449) Paper I	48) 5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152) blice to Comply Requirements .



UNITED STATES DEPARTMENT OF COMMERCE Pat nt and Trad mark Offic COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	А	TTORNEY DOCKET NO.
09/808,743				
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		1		
			EXAMINER	
			McGarry	
			ART UNIT	PAPER NUMBER
			1635	
		j	DATE MAILED:	

PI ase find below a communication from the EXAMINER in charge of this application

Commissioner of Patents

- 1. This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CAR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth on the attached Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures. It is noted that there are discrepancies in the specification and the sequence listing. The "Brief Description of the Drawings" section of the application discloses Figure 8 to show a type II hexokinase sequence (SEQ ID NO:2) and Figure 7 to show the sequence for vector pLXRN. The papercopy of the sequence listing and the CRF appear to show the opposite. Appropriate correction and/or explaination is required
- 2. Applicant is given ONE MONTH, or THIRTY DAYS, whichever is longer, from the mailing date of this letter within which to comply with the sequence rules, 37 CAR 1.821 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CAR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CAR 1.136(a). In no case may an applicant extend the period for reply beyond the SIX MONTH statutory period. Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sean McGarry whose telephone number is (703) 305-7028 The examiner can normally be reached on Monday-Thursday from 6:00-4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John LeGuyader, can be reached at (703) 308-0447. The FAX phone number for group 1600 is (703)308-4242.

An inquiry of a general nature or relating to the status of the application should be directed to the group receptionist whose telephone number is (703)308-0196.

SEAN MCGARRY PRIMARY EXAMINER

9/25/12

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUMBER OF THE PROPERTY O

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

X	1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
	6. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
	7. Other:
Аp	plicant Must Provide:
X	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
X	An initial or <u>substitute</u> paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
X	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).
For	questions regarding compliance to these requirements, please contact:
For	Rules Interpretation, call (703) 308-4216 CRF Submission Help, call (703) 308-4212 entIn Software Program Support
	Technical Assistance703-287-0200 To Purchase Patentln Software703-306-2600
	700-2000

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR REPLY